

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Richard Examiner #: 73681 Date: 7/16/03
 Art Unit: 3631 Phone Number 305 123456 Serial Number: 1234567890
 Mail Box and Bldg/Room Location: 240 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: On-line shopping system using 2 formats

Inventors (please provide full names): Richard T. Tamm

Earliest Priority Filing Date: 4/27/2000

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

On-line shopping system having a user, a first format in a user's home and a second format at a store. The user having an Internet connection that is matched up with desired goods from the store and sent to the user. The user then places the order in the shopping element.

STAFF USE ONLY

Type of Search

Vendors and cost where applicable

Searcher: _____	NA Sequence (#): _____	STN: _____
Searcher Phone #: _____	AA Sequence (#): _____	Dialog: _____
Searcher Location: _____	Structure (#): _____	Questel/Orbit: _____
Date Searcher Picked Up: _____	Bibliographic: _____	Dr.Link: _____
Date Completed: _____	Litigation: _____	Lexis/Nexis: _____
Searcher Prep & Review Time: _____	Fulltext: _____	Sequence Systems: _____
Clerical Prep Time: _____	Patent Family: _____	WWW/Internet: _____
Online Time: _____	Other: _____	Other (specify): _____

ABSTRACT OF THE DISCLOSURE

In an on-line shopping system including a commerce provider server connected to a network, a user terminal is provided at a user's home and is connected to the network to receive goods information from the commerce provider server and transmit selected goods information and an identification number of the user to the commerce provider server. A multimedia terminal is provided at a store and is connected to the network to transmit the identification number to the commerce provider server and receive the selected goods information from the commerce provider server to acknowledge the selected goods information.

CLAIMS

1. An on-line shopping system comprising:
a commerce provider server connected to a
5 network;

a first terminal, provided at a user's home and
connected to said network, for receiving goods information
from said commerce provider server and transmitting selected
goods information and an identification number of said user
10 to said commerce provider server; and

a second terminal, provided at a store and
connected to said network, for transmitting said
identification number to said commerce provider server and
receiving said selected goods information from said commerce
15 provider server to acknowledge said selected goods
information.

2. The system as set forth in claim 1, wherein said
commerce provider server comprises a storing unit for storing
selected goods information in correspondence with
20 identification numbers.

3. The system as set forth in claim 1, wherein said
network comprises the Internet.

4. The system as set forth in claim 1, wherein said
first terminal carries out a combination of information and
25 transmits combined information along with said identification
number to said commerce provider server,

said commerce provider server storing said
combined information in correspondence with said
identification number,

30 said second terminal receiving said combined
information from said commerce provider server in
correspondence with said identification number.

5. The system as set forth in claim 4, wherein said
second terminal prints said combined information.

35 6. An on-line shopping method comprising the steps of:
connecting a first terminal provided at a
user's home via a network to a commerce provider server;

transmitting goods information from said commerce provider server via said network to said first terminal;

5 transmitting selected goods information and an identification number from said first terminal via said network to said commerce provider server;

transmitting said identification number from a second terminal provided at a store to said commerce provider server; and

10 transmitting said selected goods information in correspondence with said identification number from said commerce provider server via said network to said second terminal.

7. The method as set forth in claim 6, wherein said 15 network comprises the Internet.

8. An on-line shopping method comprising the steps of:
connecting a first terminal provided at a user's home via a network to a commerce provider server;
carrying out a combination of information at 20 said first terminal;

transmitting combined information and an identification number from said first terminal via said network to said commerce provider server;

transmitting said identification number from 25 a second terminal provided at a store to said commerce provider server; and

transmitting said combined information in correspondence with said identification number from said commerce provider server via said network to said second terminal.

9. The method as set forth in claim 8, wherein said network comprises the Internet.